NRA HUNTER SAFETY HANDBOOK



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NRA SAFETY SERIES

NATIONAL RIFLE ASSOCIATION OF AMERICA

1600 RHODE ISLAND AVENUE . WASHINGTON 6. D. C.

PRICE 10c



The National Rifle Association of America

The NRA is a non-profit organization supported entirely by the membership fees of public spirited citizens and clubs. It is not a trade organization. Established in 1871, its membership roster has carried the names of many of America's outstanding diplomats, jurists, political and military leaders.

The objects of the Association are: to promote social welfare and public safety, law and order and the national defense; to educate and train citizens of good repute in the safe and efficient handling of small arms, and in the technique of design, production and group instruction; to increase the knowledge of small arms and promote efficiency in the use of such arms on the part of members of law enforcement agencies, of the armed forces, and of citizens who would be subject to service in the event of war; and generally to encourage the lawful ownership and use of small arms by citizens of good repute.

The NRA maintains a staff of technicians to advise members on problems of equipment and its use. It is the accepted source of authoritative information on shooting club organization and operation, range construction and procedures, firearms safety education, and basic marksmanship training. It provides extensive shooting programs for its members.

THE AMERICAN RIFLEMAN, devoted exclusively to guns and shooting, is the official journal of the NRA. It is accepted by sportsmen all over the world as the outstanding authority on guns, ammunition and shooting equipment, and methods for game and target shooting. THE RIFLEMAN is the shooting world's most quoted and re-printed publication.

The magazine is mailed, without additional charge, to senior members of the Association as a membership privilege. Special reduced subscription rates are offered to junior members. Individual senior membership in the NRA is open to American citizens 18 years of age or older. Junior membership is available to boys and girls who have not yet reached their 18th birthday. Full information on membership and on the organization and affiliation of either junior or senior shooting clubs may be had by writing to the National Rifle Association, 1600 Rhode Island Ave., N. W., Washington 6, D. C.

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THE NATIONAL RIFLE ASSOCIATION OF AMERICA 1600 Rhode Island Avenue, N. W., Washington 6, D. C.

Since its founding in 1871, the National Rifle Association of America has been vitally interested in the field of firearms safety education. It is convinced that the educational approach is the best method of reducing the number of gun accidents that happen in the hunting field. Records show that the majority of hunting accidents are the result of lack of knowledge or failure to apply such knowledge.

Instruction in marksmanship and the safe handling of firearms has been a prominent activity of the NRA for more than eighty-five years. The specific program of safety instruction for hunters began in New York State in 1949. In order to reduce hunting accidents a law was enacted which required that young hunters must complete a course of firearms safety instruction successfully before being eligible to buy their first hunting license. The instruction and testing of these applicants was to have been done by State Game Protectors. During the first year under the law it was apparent that there was more work than the protectors could handle. In 1950, the NRA was designated to give instruction and to issue the certificates required in the law. The instructors appointed by the NRA gave the training without pay. Many thousands of people have been trained and hunting accidents have been reduced.

Great interest in hunting safety has developed throughout the nation. Volunteer NRA Hunter Safety Instructors train young hunters in every state. A number of states now have legislation authorizing firearm safety training and others operate statewide programs of training without legislative stimulus. The program, begun in New York, was revised for nation-wide use in consultation with units of the National Education Association. It is designed for use in any community where public-spirited citizens want to reduce the possibility of hunting accidents. It is designed to benefit inexperienced hunters regardless of age. Its success depends on the sincere efforts of instructors and sponsors who are willing to volunteer their services.

The National Rifle Association is indebted to these individuals for their contribution to the preparation of this manual: Dr. A. E. Florio, Dr. J. Bertram Kessel, Dr. Julian W. Smith and Dr. Carl A. Troester of the American Association for Health, Physical Education and Recreation; Mr. R. C. Carlson, Mr. G. E. Damon, Dr. Paul E. Eliker and Mr. A. W. Mastin of the National Association of Secondary-School Principals; Mr. Stanley Abercrombie, Mr. Gordon C. Graham, Dr. John W. Headley and Mr. Norman Key of the National Commission on Safety Education.

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HUNTER SAFETY HANDBOOK

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SAFE HUNTING

The sport of hunting is an ancient and hono Nowadays few people get their food by hunting. It is recreation . . . physically stimulating and full of thri ment. The fun in hunting comes as much from nature and the satisfaction of handling guns skillfufrom getting a full bag.

More than fourteen million Americans buy hu every year. Some areas are crowded with hunte open seasons—and with more hunters afield the char is greater. Studies of the causes of hunting accide they almost all can be avoided . . . avoided by a little knowledge, a little more preparation. It is the National Rifle Association, through its Hunter to give instruction in safe hunting techniques, and the care that can eliminate a large percentage of acfield.

PURPOSE OF THE COURSE

The NRA Hunter Safety Course teaches proper in circumstances related to hunting. Basic infor ammunition and guns, especially as applied to the included. Sportsmanship is stressed too, because saf sportsmanship go hand in hand. There is no inten pert markmanship. That is a separate subject requiably more training and practice. The sole aim of to give the hunter basic information which should to avoid hunting accidents. The NRA wishes the principles of safe hunting to as many people as more safe hunters there are . . . the better for all.

The course may be used by any reputable group pose of teaching safe hunting practices. It is used which have statewide Hunter Safety Programs an well, by many clubs and individuals.

It is also adaptable for use by those interested in A BOW HUNTING SUPPLEMENT to this Handboof from the NRA. The price is 10 cents.

NAMES OF PARTS

Knowledge of gun safety logically begins with a study they operate. Different types of hunting guns have different use different types of ammunition and are used different instance, birdshot or buckshot fired from a shotgun, relatively short range, will do little harm to a person 40 away. A rifle, including a .22, can kill at the same—ar greater—distance. However, within range, a shotgun is dangerous as a rifle.

Statistics show that the majority of shooting accident hunting field happen at short range so all guns—from the I—must be used with the same concern for the principles

that apply to the most powerful.

Both rifles and shotguns are used in hunting. Basical operate much the same mechanically. The major differ tween rifles and shotguns is found inside the barrel. The barrel is relatively thin and its bore (inside surface) is sm is often called a "smoothbore." Rifle barrels have thicker thave spiral grooves in the bore. The grooves are called The rifling spins the bullet—keeping it point-first in flincreasing accuracy and range.

The caliber of a rifle is normally determined by normal the diameter of the bore from the top of a ridge of metal rifling grooves to the top of the ridge opposite. Caliber in given in hundredths of an inch. For example, a .22 cal measures 22/100 of an inch between rifling ridges. Some such as .257, are identified by measuring the grooves in the ridges.

Shotguns are classified by gauge instead of caliber. stance, a 16-gauge shotgun is one that has a barrel widiameter of such size that 16 lead balls of the same si weight a pound. There is an exception to this general r.410-gauge shotgun is designated by caliber measure

thousandths of an inch.

TYPES OF GUNS

Types of shotguns and rifles are usually distinguis named by their action design. Everyone is familiar with or shotgun into which a single cartridge or shell is loaded This is the single-shot. Both the double-barrel and over-a shotguns are just two single-shot guns joined together. So rifles are most always of the bolt-action type. Older most

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be of the lever-action type. Single-shot shotguns are quently of the hinge-action type.

Repeating rifles and shotguns include the lever-act action, pump-action and semi-automatic or self-load Operating the lever, bolt, or the pump handle extracts the empty shell, reloads a fresh shell into the chamber the gun.

The so-called automatics are actually semi-automatical loading. The reloading is automatic but it is necessar the trigger for each shot. True automatics, such as mac continue firing as long as the trigger is held back and the tion lasts. They are not legal arms in any state.

A Federal game law controls the use of all types of shotguns. The Migratory Bird Act requires that magazing guns be plugged so they will hold only two shells. Tone shell in the chamber, limit the shooter to three shelloading. Many shotguns are made to fire more than that one loading but the manufacturers usually furnish plugs. Some states also ban the use of semi-automat hunting. Hunters who wish to use this type of gun she the game laws of the state concerned to be sure it malegally.

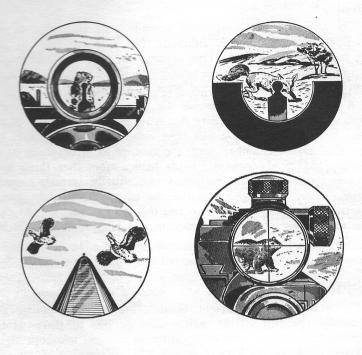
SIGHTS

Sights are very important attachments to the hun especially the rifle. Rifle sights may be put in thre classes: open sights; peep or aperture sights; and telesco

Open sights are the most common and the simplest in tion. The popular combination of a metallic bead or sight and the V- or U-notched rear sight probably accommore than any other type. The peep sight provides greater and the ability to make finer adjustments. The front si same as in the open sight, but the rear sight has a tiny through which the shooter looks. The third type, the is the most satisfactory except under extremely bad conditions. Its enlargement of the target is a real he hunter. Another great advantage of the telescope sight the hunter does not have to align front and rear sig shot. He looks through the sight, sets the cross hairs of the spot he wants to hit, and fires.

Sights are not nearly as important to the shotgun shoote

not trying to aim with the same pinpoint accuracy as the rishooter because the pellets in a shot charge spread as they through the air. Usually the sight on a shotgun is a single rou bead on top of the barrel near the muzzle. Some shotguns have second smaller bead about halfway back on the barrel.



SAFETIES

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The safety is a most important device on both shotgun a rifle. It is located so the trigger hand may operate it easily. blocks the action of the gun so that it cannot be fired when safety latch or button is in the "on" position. The safety sho be "on" at all times when the gun is loaded and released of immediately before the shot. However—a good word of caut—safeties are mechanical devices and sometimes fail to w because of wear or some other reason. No hunter should depwholly on the safety to prevent accidental firing. The safety meant only to supplement proper gun handling.

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HUNTER SA

CLEANING

Every hunter should keep his gun clean, free of rust and in g working order. All moving parts should be kept lightly oi The hunter should make only the most minor repairs hims All others should be made by a competent gunsmith. Above the trigger pull should not be changed except by an expert. called "hair-triggers" are extremely dangerous. No hunting should have a light trigger.

The barrel of a gun should be kept clean and free of obstrations of all kinds—snow, mud, heavy grease, cleaning mater or other debris. Guns fired with an obstruction in the barrel cause serious injury or, at least, extensive damage to the gun.

AMMUNITION

There is quite a difference in the appearance of rifle and sign ammunition, but each has essentially the same comport parts. The shotgun shell has primer, gun powder, wads and pellets inside a paper tube with a brass base. The rifle cartribas a primer, powder and a single bullet in a metal case.

Cartridges for the .22 caliber rifle have the priming compo in the rim of the cartridge case and are called rimfire cartrid Other rifle cartridges have the priming compound in a little m cup in the center of the base of the case and are called center

Shotgun ammunition used in hunting falls into three gen categories: small, or bird shot; large, or buck shot; rifled s Selection of the size shot and the weight of the charge should made based on the game being hunted. Use of the slug is perfe safe in any modern shotgun but its accuracy increases as ch decreases. Use of certain types of ammunition is restricted in setates. The wise hunter will make certain that the type of amm tion he plans to use is legal in the state in which he is hunter

Shotgun pellets travel about 1,100 feet per second and have maximum range of only a few hundred yards. A rifle bullet retravel as fast as 3,000 feet per second and has a range of frone to several miles.

Care in the selection of ammunition is highly important. specifications on the ammunition box should be examined c

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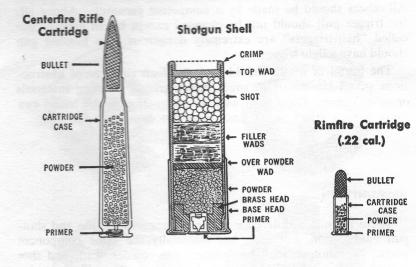
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fully and only ammunition designed for the gun in use should be carried on the hunt. Serious accidents have occurred when an excited hunter slips a 20-gauge shell into his 12-gauge shotgun. The 20-gauge shell slides forward in the chamber and will not fire. However, when he puts a 12-gauge shell into the chamber behind it and fires, real trouble results. The hunter who makes this mistake is lucky if the only casualty is a ruined gun. Armed with a 12-gauge shotgun, he should carry only 12-gauge ammunition. Only the correct ammunition for the gun in use should be carried.

In loading the gun the cartridge or shell is placed in the chamber at the breech end of the barrel. The chamber is made to fit the cartridge or shell for which the gun was designed. If it seems too loose or too tight it should not be used.

PRIMARY RULES

Handling a gun properly is the real key to hunting safety. majority of all gun accidents can be avoided if the simple sa principles of holding and pointing a gun are observed. Th primary rules will eliminate most of these tragedies.

1. TREAT EVERY GUN AS IF IT WERE LOADED.

"I didn't know it was loaded" is never an acceptable exceptable The safe gun-handler checks to make sure by opening the act and never takes the word of anyone as to its condition.

2. ALWAYS POINT THE MUZZLE IN A SAFE DIRECTION.

The true gun expert is easy to spot by the way he handle gun. He never allows the muzzle to point at any person—him or any member of his party. And he will insist that every else follow the same rule.

3. BE SURE OF YOUR TARGET.

The good hunter carefully identifies his target before he fi He never shoots at a sound, a patch of color or at any ob until he has had a full view of his game. He will pass up an o standing trophy rather than take the slightest risk of being wro

AFIELD

There are several ways to carry a gun so that it is never threat to other hunters yet is ready for instant use. One g position is to grip the small of the stock in the trigger hand cradle the barrel in the crook of the other arm. Another ca and probably the best because it gives better control of the muz is to hold the fore end in one hand and the small of the stock the other. The familiar shoulder carry is also used.

In all carries the standard rules apply:

- 1. SAFETY "ON".
- 2. FINGER OUTSIDE THE TRIGGER GUARD.
- 3. MUZZLE IN A SAFE DIRECTION, AND UND CONTROL.

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As an example, if three hunters are walking in a single for one in the lead may have his gun pointed ahead of his never over his shoulder. The one in the middle must have gun pointed to the side but the man in the rear would safe carry if his gun was pointing either to the side or rethe same men are walking abreast, the men at the sides may their guns pointing either to the side away from their per to the front while the man in the center should keep his per to the front.

Guns should h

Guns should be unloaded before being put in a car. It better to case them as well. Guns being put into a boat also be unloaded and the actions opened as an addition caution. Hunters stopping for *any* purpose should unlo open their guns. Loaded guns should never be taken into or dwelling. Guns should be unloaded before trying to log or any time the footing is very bad. No safe hunt





ANDBOOK

runs with a loaded gun, nor does he ever use his gun to flusl or club game.

The gun should be unloaded before attempting to climb a fence. After it is unloaded it should be placed on the other side of the fence with the muzzle pointed away from the point where the hunter will climb over.

STORING

Guns and ammunition are always stored away when not in use Storing means keeping guns in a rack, box or other place where is cannot be knocked around or used as a toy by small children. The ammunition is stored in a different place. The gun is unloade before it is brought into the house and is stored that way.

Guns and ammunition should be in locked storage when not in use—but in separate places. The principle of safe storage is simply that it should never be possible for the gun to fire accidentally or for the wrong person to get gun and ammunition at the same time.





ZONE OF FIRE

Parties hunting to each shooter will coing birds, rabbits on again, this time on a the center will take half of the line. The to their respective sback across the line fire, especially if the scurrying back between he is following at one of his compo-

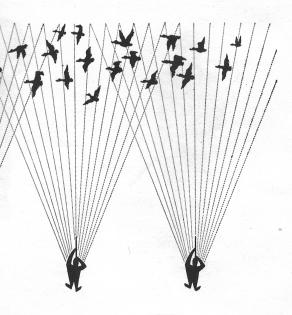
In hunting larger area, equal care sho going to be. In some in hunting deer and to concentrate the hunter is less likely circumstances when

shot than to be forey



gether should agree beforehand on the area ver. This is particularly true of groups huntother small game. Take our three hunters hunt for ringneck pheasants. The hunter in all "going away" birds flushed in the middle e other hunters will shoot at all birds flying ides of the line. Should a bird turn and fly of hunters it is best if they all hold their bird is low. The same is true of a rabbit ween two of the hunters. No hunter, even g game with his gun should allow it to point anions. Again—it is far better to pass up a per sorry it was taken.

game, where the party separates over a wide buld be taken to know where each hunter is e states shotguns are the only firearms allowed this makes extra care necessary since it tends deer hunters in an even smaller area. The y to mistake a man for a deer under any he knows a man is there.



TARGET IDENTIFICATION

The need for being sure of the target cannot be overe A hunter should fire only when he has positively ide target as legal game and has assured himself that no domestic animals are in the zone of fire. Many hunters quickly anyway. Deliberateness will pay off double—be ing and, more important vet, positive identification will be

A good rule to follow is that the target is not co the whole animal or bird has been visible immediately

SELF-CONTROL

A hunter naturally focusses on getting game. Unles experienced woodsman, and perhaps even then, he is un emotional stress. All his senses are turned to locating a game. Each rustle of leaves, each snapping twig or the movement seen from the corner of his eye may cate intensity of his heightened awareness. Unless he ho in check very deliberately he may shoot at the slightest or sound. To be a good hunter he must have compl of himself.

Self-control comes with practice. By handling his gu at all times and waiting actually to see the game he will self to habitual control. These good habits, once of will take over naturally when he is in the grip of exc an anticipated shot. Self-control is largely acquired. be practiced at all times in the hunting field.

The ability to shoot with reasonable accuracy is another teristic of the good hunter. Safety depends on the ab close enough to the target so everyone in the neighbo in danger. Indiscriminate shots in the general direct target are dangerous and certainly mark the novice. T knowledge of his own ability should be such that it him when a shot is impossible or the clean killing of probable.

Self-control and accuracy go hand-in-hand. The accuracy makes for control and is impossible without sportsmanship depends on the accuracy necessary to a kills. No real sportsman wants to wound game and ha lingering death miles away. Every hunter should lear spots in the game he hunts and shoot for them-ar to shoot accurately enough to hit them.

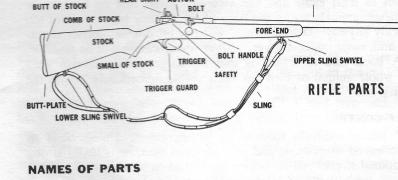
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ACTION

BARREL

The stock, usually of wood, serves as the handle with which

shooter holds the rifle to his shoulder or carries it. The barrel is the metal tube through which the bullet is pelled toward the target.

The action is made up of the parts that load and fire the Each of the assemblies named above is made up of several p

AIMING

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An understanding of proper aiming is basic to shooting curately. Lining up sights and target carefully are essentia the rifle. The sight picture illustrations on page 4 should be stu carefully. It should be noted that with open sights the top of front sight is exactly centered and in line with the top of the sight notch. When the shooter looks through the circle in a peep or aperture sight, the top of the front sight should be in

exact center of the peep hole. Most hunters line up their sights in such a way that the they wish to hit sits exactly on top of the front sight. There other ways to line up the sights but in the method menti above the front sight does not cover the target. Whatever me

is used, it is important that the gun be "sighted-in" using same method.

Aiming with the telescope sight is simple. The bullet hits w the hairs cross if the rifle is properly sighted-in. If the scope a post or picket insert or reticle it is aimed as it would be an ordinary post front sight.

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be used.

SIGHTING-IN

Every hunter should sight-in his gun before hunting. It will assure him that his shot will go where he wants it to go.

Sighting-in simply means firing shots and adjusting sights until the shots hit the center of the target. The best possible place to sight-in is a regular rifle range but when that is not possible an earth bank free of stones is all right. A paper target or some other object of suitable size should be placed against this safe backstop. It is best to start out at fairly close range if the setting of the sights is unknown. The first shots should be made in prone posi-



tion or, if it is available, by use of some sort of steady After about five shots the target should be examined sight adjustment made to bring the group to the cent target. The rear sight should be moved in the same directly bullet holes are to be moved . . . this is the rule of signent. The distance or range should finally be increase suitable for the game which is to be hunted.

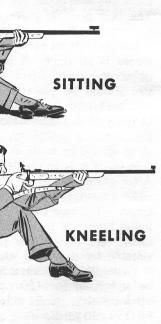
Generally speaking, a high-powered rifle for deer hunti be sighted-in for 150 or 200 yards—perhaps a little open country. A .22 rifle for squirrel hunting might be for 35 to 50 yards.

POSITION

The target shooting rifleman has several standard prone, sitting, kneeling and standing. The hunter ofte time to choose his position and must fire as he is. It be familiar with all the positions, however, and use the under the circumstances. The pictures show the position practice will enable the hunter to assume them quickly

When possible, a fallen tree or other solid support may The rifle should be supported by the arm. The rifle sl rest directly on the support.





any other factor. Correct ssure until the gun fires. g of the whole hand can far from the target. The for the few seconds during wement involved does not make this holding of the pitual. Both are essential

gned, the way the trigger



TRIGGER SQUEEZE

Provided the sights are properly ali is moved affects accuracy more than a trigger squeeze involves a steady pre Yanking the trigger or quick clenchin move the gun enough to send the shot shooter must also control his breathing aiming and firing in order that the mothrow the shot wide. Practice will rebreath and proper trigger squeeze half to good rifle shooting.

of alternating Such barrels, a present-day adapted for In addition, as old are not heir very age gth.

gun ammunious—and the pressure load



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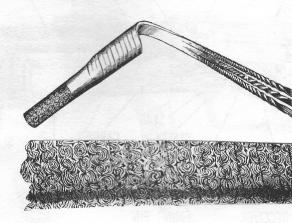
the shotgun. several parts.

THE SHOTGUN

DAMASCUS BARRELS

Until about 1900 most shotgun barrels were made iron and steel ribbons, twisted and welded together. called Damascus, twist or laminated, are softer that barrels of rolled or drawn steel and are not so wel the pressures given by smokeless shotgun powders. it must be remembered that most guns 50 to 80 years well designed as those made recently. Lastly, to makes it unlikely they still have their original strength.

For these reasons, firing of modern smokeless shot tion in guns with Damascus barrels can be danger most frequent point of rupture under the higher is close to the breech.

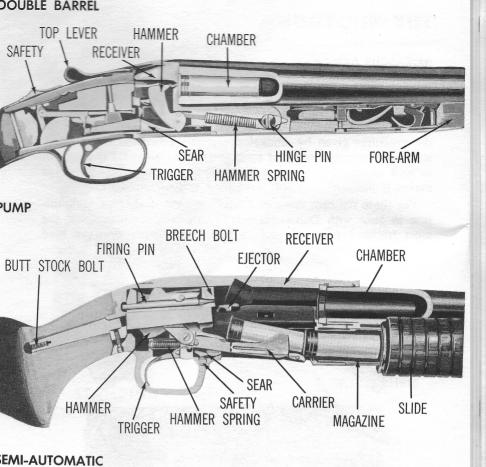


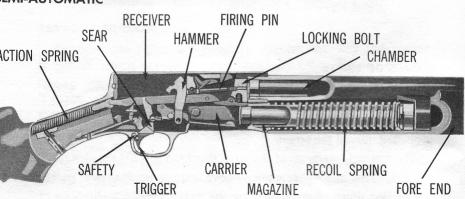
NAMES OF PARTS

The stock, usually of wood, serves as the handle the shooter holds the shotgun to his shoulder or ca

The barrel is the metal tube through which the sh propelled toward the target.

The action is made up of the parts that load and fire Each of the assemblies named above is made up of Detailed illustrations appear on the next page.





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sition, with a for the righte direction of standing still oped as soon the feet is imooter should

POSITION

The shotgun is fired from the standing position a targets almost exclusively. The position used diff standing position with the rifle only in certain deta swinging the gun easier and to cut down the effect of recoil is heavier than in the smallbore rifle, but no



The shooter should stand in an easy, relaxed possible more weight on the left foot than the right (thanded shooter) and the body leaning a little in the the shot. It is almost as if the shooter had been and then started to walk away—except that he stop as the left foot touched the ground. Position of the portant and even for the unexpected shot the shotake time to place his feet properly.

The left hand is held further forward than it is on the rifle order to swing and control the gun. The buttplate is set well on the shoulder and not allowed to slip out on the arm muscle ce that would cause the recoil to be felt more strongly.

INTING The shotgun is not aimed like a rifle since that would be too slow

be pointed with the eye held a little above the top line of the rrel or rib. The shooter is only aware of the extreme end of barrel since his attention is concentrated on the target.

get, it is still necessary to "lead" the target to get hits. The

d to give can be fully learned only by experience. Learning

most cases. Because of the way it is to be used it is made

AD AND SWING While the shot charge flies many times the speed of the moving

fast, though, when the following principals are followed: The shooter's own reaction time—the time his muscles take fire the gun after he decides to fire—is much greater than the ctioning time of the gun and the flight time of the shot charge. lead of many yards ahead of the flying bird would be necessary t had to include allowance for this reaction time. To avoid t, the gun is swung smoothly just under and ahead of the get, and fired while still swinging. The lead then has to be y enough to take care of the gun and ammunition time. ually only a few target lengths of lead are then necessary. The parent lead can be reduced even more by overtaking the target h the swing, carrying it through the target and firing as soon the gun gets ahead. But in any case, the swing must be conued smoothly while the gun is fired. Checking the swing in the st will result in a miss behind.

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THE HUNTER'S RESPONSIBILITIES

SAFETY

The good hunter recognizes that he has a number of responsibilities when he goes afield for game. Much of this booklet is devoted to his responsibility in the matter of safe handling of hunting arms. Recognition of this responsibility and the practice of safety is the most important thing about the hunt. Even a near accident can ruin the pleasure a day's hunt could bring. An actual accident is many times worse. Every hunter should learn and observe safe hunting practices. He should also insist that they be observed by those with whom he hunts.

CLOTHING

The safe hunter will take care that his clothing makes it very difficult for other hunters to mistake him for game. Many states require the wearing of a warning color. For many years red has been worn as a "safe" color. Experiments are being made now, however, to see if there may be other colors which can be seen more readily. Experienced hunters and game wardens can advise the new hunter about different locales. It is particularly advisable for deer hunters to avoid white. Even the carrying of a white handkerchief is dangerous since it may be mistaken for a deer's tail.

GAME IDENTIFICATION

A good hunter will learn what game looks like in the field. Trips into the game field before hunting season will familiarize him with the game and how it looks in its natural surroundings. Such trips have beneficial by-products, too. When the season opens, the hunter knows the terrain and the local runways and habits of the game he is hunting.

OBSERVE LAWS

To be called a "sportsman" one must observe the rules of sportsmanship. A sportsman will observe both the spirit and the letter of the game laws. These laws are intended to protect his sport. He should familiarize himself with the game laws of the state in which he hunts. If possible, he should know and work with

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companions observe game laws too. The game laws are help the hunter get his fair share of the game-not to r EQUIPMENT

the local game warden. Naturally, he will insist that his

Only guns and ammunition in good condition should b

into the field. In addition to food, water and suitable c an experienced hunter will carry matches in a waterpro tainer, a hunting knife or hatchet, a compass and a n small first-aid kit is also desirable. These items are the minimum for the hunter who will be away from his ca day. Local conditions and the weather will determine ditional items that should be carried. ORIENTATION

One of the hazards of hunting for which the hunter sh prepared is getting lost. Prevention is the best cure. The should, whenever possible, familiarize himself with the are he plans to hunt before the season opens. Then he will n danger of losing his way. Unless he knows the area, h be very wise to carry a map of the area and a compass he enters the area, it is well to note landmarks and keep a idea of directions travelled.

If a hunter loses his way he should fire three shots succession—this is the distress signal of hunters. For sake, it is best to fire into a downed tree or rock-free Anyone hearing this signal should reply with the same sign lost hunter should build a fire in some place where it can trolled easily-green boughs will make smoke-and stay

place. He definitely should not wander.

The man who hunts alone should tell someone the gen where he expects to hunt and approximately when he ir return. The man who hunts alone also may have to depend on himself to find his way out. He should conserve his at all cost. When he realizes he is lost he should stop his way out. He should decide whether to stay where he move on. And if he decides to move, he must then route and anticipate the need for food, water and shelte

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UNTER SAFETY HANDBOOK

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er hunters as edges in on both discourhaste breeds dark. Here is the time he'll be glad he brought t compass—and noticed where he was from time to way in.

One word of caution about compasses—they only to not their present location. It is necessary to learn them.

COURTESY AND SPORTSMANSHIP

Every square foot of property in the United St to someone. The hunter should always remember the guest of the landowner on whose property he hunts get the permission of the owner before he begins respect his decision if permission is refused. Usually given if the farmer is assured that his property will not The sportsman-hunter will always take great care in down fences, trample crops or injure stock. He with to leave all gates as he found them and refrain from some any houses or other buildings. His behavior will determ or not he is welcome to return. He must always act expect his guests to act. Thoughtless and inconsider are responsible for the thousands of acres surround Hunting" signs.

An occasional hunter makes a nuisance of himself "public" property. The fact that lands, forests, pichibe under the jurisdiction of some branch of government the mistaken impression that he may destroy, leave things full of holes and that no one will care. He feel that since it is public property he has an equal of has the right to do these things. No thinking person things—especially will the hunter who calls himself avoid such things. No sportsman deliberately destropublic or private. Neither does he destory the becountryside with cans, papers and other debris. He hunting and camping grounds, if possible, in better conhe found them.

The hunter's courtesy should be extended to othe well. Courtesy is a part of safety. The hunter that another in the hope of getting a shot at his misses is be teous and foolish. It causes haste in the shooter—and

carelessness. There are many situations in which discourtesy and greed are the gateway to injury.

The use of alcohol while hunting can create many dangerous situations. "Drinks" and hunting just don't go together. Every nunter should heed this warning in consideration of his companions, himself and the cause of safe hunting.

FIRES

Forest fires and grass fires are a constant threat during some periods of the year. Every care should be taken to avoid them. Carelessness may cause the destruction of the habitat which the nunter's game needs to survive. The hunter careless enough to start a forest fire certainly could not be trusted with a gun.

Camp fires should be completely extinguished. Selection of the spot for the fire should be considered carefully in order to avoid starting underground fires in the roots of evergreens, leaves, cones, needles and other burnables. These should be cleared away from the fire location. Special precautions should be taken with candles in tents—and with gasoline and kerosene lanterns.

Hunters should refrain from smoking in the field or, at least, use special care in disposing of cigar and cigarette butts, pipe ashes and matches. Matches should be broken in half before dropping them.

BOW HUNTING SUPPLEMENT

A supplement to this handbook for those interested in bow hunting is available from the National Rifle Association, 1600 Rhode Island Ave., N. W., Washington 6, D. C.

Price is 10ϕ .



Essentials of Safe Hunting

Faithful practice of the following essentials of safe hunting will prevent hunting accidents and make this old and honored sport a safer, more enjoyable one for everyone.

1. KNOW YOUR GUN

Be sure the gun and ammunition are in good condition. Sight-in the gun before hunting with it. Learn to be a good shot.

2. HANDLE YOUR GUN PROPERLY

Treat every gun as if it were loaded.

Always point the muzzle in a safe direction.

Be sure of your target.

Keep your finger out of the trigger guard until ready to fire. Practice self-control.

Open the action and unload any gun which is not in use. Store hunting guns in a safe place.

3. FULFILL YOUR RESPONSIBILITIES AS A SAFE HUNTER

Follow the rules of safe hunting.

Learn to identify game.

Know and observe the game laws.

Be courteous.

Conduct yourself so as to promote friendly hunter-landowner relations.

Insist that your companions observe these same rules.

Available Instruction Materials

	- 100 CH - 100 Z MIZ
NRA Hunter Safety Instructor's Guide	\$.25
NRA Hunter Safety Bow Hunting Supplement	.10
NRA Basic Rifle Markmanship	25
NRA Basic Rifle Marksmanship Instructor's Guide	.25
NRA Basic Pistol Instruction	50
Rifle Instruction Charts, 24" x 38", set	2.00
Pistol Instruction Charts, 24" x 38", set	. 1.00
Hunter Safety Instructor's Brassard	50
Hunter Safety Student's Brassard	25
Student Registration Card	01
Student Identification Card	01
Safety Posters, 14" x 22", set	1.00
Firearms Safety Presentation Outline	No Charge
Home Firearms Safety Leaflet	No Charge
Field Firearms Safety Leaflet	No Charge
Available Reference Material	
Hunters Manual	\$.75
Shooting the .22 Rifle	75
Pistol Marksmanship	
Reloading Information Vol. 1 & 2, each	75
Simplified Small Arms Ballistics	75
Fundamentals of Scope Sights	75
NRA Junior Handbook	
	20
NRA Smallbore Rifle Rules	
NRA Smallbore Rifle Rules NRA High Power Rifle Rules	.25
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NRA High Power Rifle Rules	25

THE NATIONAL RIFLE ASSOCIATION

1600 Rhode Island Ave., N. W., Washington 6, D. C.